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UTILITY		Attorney Docket No.	ALT.P026			
PΔTF	NT APPLICATION	First Inventor	Neil Johnson			
	RANSMITTAL	Title	M & A for Sy Reduced Cl	ynchronizir ock Cycle	ng Data with a ResponseTime	
(Only for new non)	provisional applications under 37 CFR 1.53(b))	Express Mail Label No.	ER2506493	50US		
APP	PLICATION ELEMENTS 500 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Pa Commission P.O. Box 145 Alexandria V	er for Paten 30	ts (v)	
1.					above copies ON PARTS  document(s)) Power of Attorney plicable) Copies of IDS Citations  3) (s)	
49 If a CONTINUUM	C APPLICATION check appropriate box, and si					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Of prior application No.:  Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
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P.O.	rence M. Cho  Box 2144  PATENT & TRADEMARK OFFICE					
Address State III Zip Code Coop					ode <sub>61825</sub>	
0	mpaign	Telephone (217) 377-25	00	Fax	01023	
	1	Registration No. (Attor		39,942		
Name (Print/Type) Signature	Lawrence M. Cho	,	, 3/	Date	1-16/2-03	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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	Complet if Known		
FEE TRANSMITTAL	Application Number Not Yet Assig		
	Filing Date	October 6, 2003	
for FY 2004	First Named Inventor	Neil Johnson	
ffective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name	Not Yet Assigne	

Ε d Applicant claims small entity status. See 37 CFR 1.27 Not Yet Assigned Art Unit ALT.P026 (\$) 806.00 TOTAL AMOUNT OF PAYMENT

TOTAL AMOUNT OF PAYMENT (\$) 800.00 Attorney Docket No.  ALT.1 020								
METHOD OF PAYMENT (check all that apply)  FEE CALCULATION (continued)								
Check ✓ Credit card Money Other None	3. ADDITIONAL FEES							
	Large Entity   Small Entity							
Deposit Account:	Fee Fee Fee Fee Description  Code (\$) Code (\$)  Fee Paid							
Account   501624	1051 130 2051 65 Surcharge - late filling fee or oath							
Number Deposit Account Lawrence Cho	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet							
Name	1053 130 1053 130 Non-English specification							
The Director is authorized to: (check all that apply)  Chame fee(s) indicated below  Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination							
Charge ree(3) indicates select	1804 920* 1804 920* Requesting publication of SIR prior to							
Charge any additional fee(s) or any underpayment of fee(s)	B. Adding adding of CID offer							
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action							
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month							
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month							
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month							
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month							
The state of the s	1255 2,010 2255 1,005 Extension for reply within fifth month							
1001 770 2001 385 Utility lilling lee \$770	1401 330 2401 165 Notice of Appeal							
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal							
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing							
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding							
SUBTOTAL (1) (\$) 770	1452 110 2452 55 Petition to revive - unavoidable							
	1453 1,330 2453 665 Petition to revive - unintentional							
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	, , , , , , , , , , , , , , , , , , , ,							
Extra Claims below Fee Paid  Total Claims 22 20** = 2 x 18 = 36								
1000 000000	1503 640 2503 320 Plant issue fee							
Independent 3 - 3** = 0 X 0 = 0 Claims Multiple Dependent	1460 130 1460 130 Petitions to the Commissioner							
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)							
Large Entity   Small Entity   Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt  8021 40 8021 40 Recording each patent assignment per							
Code (\$) Code (\$)	property (times number of properties)							
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))							
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))							
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)							
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application							
SUBTOTAL (2) (\$) <sup>36</sup>	Other fee (specify)							
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0							
or number previously paid, in grouter, if or moleculos, occupants								

(Complete (if applicable)) SUBMITTED BY Registration No. Telephone (217) 377-2500 39,942 Lawrence M. Cho Name (Print/Type) October 6, 2003 Date m.cl Signature

WARNING: Inf rmati n n this form may becom public. Cr dit card inf rmati n sh uld n t b included on this f rm. Provid credit card information and auth rizati n on PTO-2038.

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## NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Neil Johnson	_	
Title	Method and Apparatus for Synchronizing Data with a Reduced Clock Cycle Response Time			
Attorney Docket Number		er ALT.P026	ر	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

October 6, 2003

Date

Signature

Lawrence M. Cho

Telephone number

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.** 

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).** 

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.